

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("5940135" "6145081" "6175627").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 15:45
S2	73766	(reduc\$3 or thumbnail\$3 or thumb adj nail\$3) same (watermark\$3 or embed\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 16:06
S3	1586	(reduc\$3 or thumbnail\$3 or thumb adj nail\$3) near3 (imag\$3 or picture or video) same (watermark\$3 or embed\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 16:06
S4	410	S3 same (detect\$4 or extract\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 16:07
S5	277	S4 and @ad<"20030905"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 16:09
S6	5	(reduc\$3 or thumbnail\$3 or thumb adj nail\$3) near3 (imag\$3 or picture or video) same (watermark\$3 or embed\$4) same (frequency same phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 14:30
S7	43	(reduc\$3 or thumbnail\$3 or thumb adj nail\$3) near3 (imag\$3 or picture or video) same (watermark\$3 or embed\$4) same phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 14:31

S8	168	lu-tom-y.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 17:55
S9	3	S8 and digimarc.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 17:57
S10	116	( "20010007975"   "20020041761"   "20020048282"   "20020059880"   "20020090110"   "20020136429"   "20030025814"   "20030071905"   "20040008866"   "3805238"   "4396903"   "4590366"   "4675746"   "4689477"   "4876617"   "4949391"   "4972476"   "4993068"   "5079648"   "5237164"   "5262860"   "5284364"   "5319453"   "5337361"   "5354097"   "5379345"   "5384846"   "5434403"   "5436970"   "5438188"   "5446273"   "5457308"   "5469506"   "5471533"   "5485554"   "5490217"   "5499294"   "5509083"   "5513264"   "5625720"   "5636292"   "5646997"   "5652626"   "5659726"   "5664018"   "5682030"   "5694471"   "5708717"   "5721788"   "5748783"   "5760386"   "5767987"   "5768426"   "5787186"   "5799092"   "5811779"   "5822436"   "5832119"   "5841886"   "5850481"   "5859920"   "5862260"   "5864622"   "5864623"   "5890742"   "5907149"   "5912934"   "5912974"   "5949885"   "5995105"   "5995625"   "6000612"   "6024287"   "6031914"   "6086707"   "6088612"   "6095566"   )	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 17:57

		"6122403"   "6185312"   "6185316"   "6208765"   "6226387"   "6233684"   "6240219"   "6243480"   "6277067"   "6289108"   "6292092"   "6307949"   "6311214"   "6332693"   "6343138"   "6369904"   "6385329"   "6394352"   "6411392"   "6463416"   "6466253"   "6466618"   "6493469"   "6496933"   "6535617"   "6553127"   "6570613"   "6590996"   "6594403"   "6614914"   "6621524"   "6625297"   "6636551"   "6665454"   "6683966"   "6843566"   "6862054"   "6971011"   "7158099").PN.				
S11	926	(watermark\$3 or information) near3 (detect \$3 or extract\$3) and (phase near2 shift\$3) and (frequency near2 extract \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 18:11
S12	12	S11 and ((scal\$3 or size) near2 (down or reduc\$3) or (down adj sampl\$3)) near4 (imag\$3 or picture or video)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 18:13
S13	756	watermark\$3 same (wavelet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 18:17
S14	306	watermark\$3 same (wavelet) same DCT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 18:18
S15	33	watermark\$3 same pixel same (down adj sampl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 18:20

S16	147	( "20010001854" "20010019611" "20010022667" "20010023421" "20010026377" "20010026616" "20010026629" "20010030759" "20010031064" "20010033674" "20010034835" "20010039546" "20010046307" "20010051964" "20020001395" "20020002679" "20020006212" "20020009209" "20020044690" "20020046178" "20020057340" "20020059520" "20020065844" "20020069370" "20020075298" "20020080396" "20020095586" "20020095601" "20020106105" "20020122564" "20020124171" "20020124173" "20020126869" "20020135600" "20020136531" "20020147910" "20020159765" "20020168069" "20020191810" "20030011684" "20030012562" "20030032033" "20030040326" "20030048908" "20030053654" "20030063319" "20030069693" "20030074556" "20030083098" "20030090690" "20030215110" "20040046774" "20040162981" "20040201676" "20040221244" "20050086585"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 18:25
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		"20050276440"   "4504910"   "4631678"   "5113445"   "5214757"   "5280537"   "5329108"   "5385371"   "5499294"   "5502576"   "5664018"   "5764770"   "5799082"   "5812962"   "5825892"   "5861841"   "5864623"   "5875249"   "5889868"   "5889898"   "5901178"   "5919730"   "5943422"   "5958051"   "5964821"   "5987136"   "5990826"   "6005936"   "6031914"   "6081827"   "6088394"   "6122403"   "6130741"   "6148091"   "6175639"   "6181802"   "6185312"   "6205249"   "6243480"   "6246777"   "6249226"   "6263438"   "6282362"   "6282648"   "6289453"   "6301360"   "6310956"   "6311214"   "6320829"   "6324573").PN. OR ("6332149"   "6332193"   "6341350"   "6343138"   "6351439"   "6389151"   "6401206"   "6408082"   "6408331"   "6411725"   "6418232"   "6427020"   "6448979"   "6463416"   "6493514"   "6496802"   "6498984"   "6504571"   "6505160"   "6512835"   "6522770"   "6526155"   "6529615"   "6532541"   "6542927"   "6556688"   "6614914"   "6625297"   "6636249"   "6650761"   "6664976"   "6813368"   "6847883"   "6993152"   "7007243"   "7027612"   "7042470"   "7061510"   "7098931"   "7099492"   "7111168").PN.				
S17	9524	(watermark\$3 or information) near3 (detect \$4 or extract\$3 or remov \$3) same (correlat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 18:36

S18	9524	(watermark\$3 or information) near3 (detect\$4 or extract\$3 or remov\$3) same (correlat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:48
S19	14	S18 same (((scal\$3 or size) near2 (down or reduc\$3) or thumbnail\$3 or thumb adj nail\$2)) near2 (imag\$3 or picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 21:14
S20	41	((size near reduc\$3 or scaled adj down) or thumbnail\$3 or thumb adj nail\$3) same (imag\$3 or picture) same watermark\$3 near3 (detect\$4 or remov\$3 or extract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 21:24
S21	2	"6741723".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 21:41
S22	6	("20020034224"   "5940135"   "6111990"   "6145081"   "6185312"   "6427012").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 21:43
S23	35	(phase near2 shift\$3) same (watermark near2 (detect\$3 or extract\$3 or remov\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 21:52
S24	9	(frequency near2 shift\$3) same (watermark near2 (detect\$3 or extract\$3 or remov\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 22:00
S25	2	Jp near "2002325233"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 22:18
S26	39	watermark\$3 near2 (detect\$3 or extract\$3 or identi\$7 or remov\$3) same (auto adj correlat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 22:31

3/ 21/ 08 10:12:18 PM

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